ELSEVIER

Journal of Hazardous Materials 57 (1998) 281

JOURNAL OF HAZARDOUS MATERIALS

Author Index Volume 57

Andrés, A., 155
Arai, M., 1
Averill, W.A., 13
Ayrault, M., 79

Chen, J.-C., 145
Chen, Yu.W., 193

De Maria Alfaro, F., 59
Dermatas, D., 231
Duijm, N.J., 259

Fabiano, B., 105
Ferrando, M., 105
Fingas, M.F., 41

Gamez, G., 29
Gan, J., 249
Gardea-Torresdey, J.L., 29
Gioia, F., 177
Gonzalez, J.H., 29
Gupta, G., 243

Hirst, I.L., 169
Hua, Z., 231
Hwang, J.-H., 145

Ibáñez, R., 155
Irabien, J.A., 155
Irvine, R.L., 71

Kim, S.-J., 1
Kuo, H.Y., 231

Lin, S.H., 193

Markert, F., 259
Méjean, P., 79

Meng, X., 231
Mishra, B., 13
Murena, F., 177

Olson, D.L., 13
Ortiz, I., 155

Pastorino, R., 105

Raraz, A.G., 13
Rasmussen, B., 259
Reddy, K.R., 209
Rodriguez, O., 29

Semer, R., 209
Simoëns, S., 79
Suzuki, Y., 1

Tamura, M., 1
Tiemann, K.J., 29
Torres, N., 243

Vandecasteele, C., 127
Van der Bruggen, B., 127
Van Herck, P., 127
Viraraghavan, T., 59
Vogels, G., 127

Wang, W., 231
Wei, M.-C., 145
Wey, M.-Y., 145
White, D.M., 71
Woolard, C.R., 71

Yates, S.R., 249

PII 0304-3894(97)00143-X

ELSEVIER

Journal of Hazardous Materials 57 (1998) 283–284

JOURNAL OF HAZARDOUS MATERIALS

Subject Index Volume 57

Activated carbon, 249
Adsorption, 59, 231
Adsorption isotherms, 193
Aerobic, 71
Air sparging, 209
Alfalfa, 29
Anhydrite, 155
Antimony, 1
Arctic, 71
Aversion, 169

Bentonite, 59
Bioremediation, 71

Catalytic hydrogenation, 177
Chemical fires, 259
Combustion, 259
Consequence assessment, 259
Contamination, 71, 231

Effluent, 243
Evolution, 231
Explosive compounds, 13

Ferrite, 1
Flammability, 13
Fly ash, 59, 127, 243
Fumigation, 249

Gas-phase adsorption, 193
Gas plumes, 79
Groundwater, 209

HCFC-141b, 193
Heavy metal, 145
Heavy metal binding, 29
Heavy metals, 127, 243
Hydrocarbons, 209
Hydrochlorination (HDCl), 177
Hydrodenitrogenation (HDN), 177

Immobilization, 231
Inorganic binder, 155
Inorganic chloride, 145

Laboratory investigation, 209
Leachability, 231
Leaching, 127
Leaded rubber gloves, 13

Magnetite, 1
Major hazards, 169
Mass transfer model, 193
Mechanisms, 209
Medicago sativa, 29
Mercury, 231
Methyl bromide, 249
MINTEQA2, 127
Modelling, 127
Mössbauer spectra, 1

Negative buoyancy, 79
Nitric acid contamination, 13

Organic chloride, 145
Ozone depletion, 249

Peat, 59
Peroxides, 71
Phenol, 59
Phytofiltration, 29

Quantitative risk assessment, 169

Radioactive waste, 105
Recovery, 29
Remediation, 209
Rubber, 231

Saturated soils, 209
Saturation magnetization, 1

PII S0304-3894(97)00144-1

Shock sensitivity, 13
Societal risk, 169
Soil, 71, 231
Solidification/stabilization, 155
Solid obstacles, 79
Solvent distillation, 105
Spinel structure, 1
Stabilization, 231

TCLP, 145, 231
Temperature, 145
Toxicity, 243

Various adsorbents, 193

Waste-water treatment, 1
Wastewater treatment plant, 243
Wet oxidation, 105